

16W11764

# Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

65513

Application ID:

09841298



Title of Invention:

IN SITU THERMAL  
PROCESSING OF A COAL  
FORMATION TO PRODUCE A  
MIXTURE OF OLEFINS,  
OXYGENATED HYDROCARBONS,  
AND AROMATIC  
HYDROCARBONS

First Named Inventor:

Scott Wellington

Domestic/Foreign Application:

Domestic Application

Filing Date:

2001-04-24

Effective Receipt Date:

2004-07-29

Submission Type:

Information Disclosure  
Statement

Filing Type:

Confirmation number:

3893

Attorney Docket Number:

5659-06900

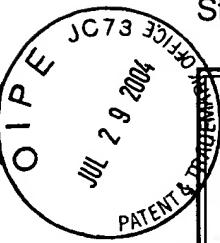
Total Fees Authorized:

Digital Certificate Holder: cn=Eric B. Meyertons,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US

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## TRANSMITTAL

Electronic Version v1.1  
Stylesheet Version v1.1.0

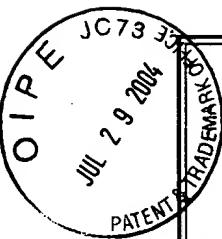


Title of Invention	Title IN SITU THERMAL PROCESSING OF A COAL FORMATION TO PRODUCE A MIXTURE OF OLEFINS, OXYGENATED HYDROCARBONS, AND AROMATIC HYDROCARBONS	
Application Number:	09/841298	
Date:	2001-04-24	
First Named Applicant:	Scott	
Confirmation Number:	3893	
Attorney Docket Number:	5659-06900	
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Submitted by:	Elec. Sign.	Sign. Capacity
Eric B. Meyertons Registered Number: 34,876	Eric B. Meyertons	Attorney
Documents being submitted us-ids	Files el624-el636-usidst.xml us-ids.dtd us-ids.xsl	
Comments		

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0



Title of  
Invention

**Title IN SITU THERMAL PROCESSING OF A COAL  
FORMATION TO PRODUCE A MIXTURE OF OLEFINS,  
OXYGENATED HYDROCARBONS, AND AROMATIC  
HYDROCARBONS**

Application Number: 09/841298



Confirmation Number: 3893

First Named Applicant: Scott Wellington

Attorney Docket Number: 5659-06900

Art Unit: 1764

Examiner: T. D. Dang

Search string: ( 3004596 or 3342258 or 3455383 or 3501201  
or 3502372 or 3759574 or 4160479 or 4375302  
or 4483398 or 4815790 ).pn.

## US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	3004596	1961-10-17	Parker et al.			
	2	3342258	1967-09-19	Prats			
	3	3455383	1969-07-15	Prats et al.			
	4	3501201	1970-03-17	Closmann et al.			
	5	3502372	1970-03-24	Prats			
	6	3759574	1973-09-18	Beard			
	7	4160479	1979-07-10	Richardson et al.			
	8	4375302	1983-03-01	Kalmar			
	9	4483398	1984-11-20	Peters et al.			
	10	4815790	1989-03-28	Rosar et al.			

Signature

Examiner Name	Date
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